

Amendments to the Abstract:

ABSTRACT

~~The invention concerns a~~ A measuring device for process technology, having a central unit $[(1)]$ for the connection of different measurement modules $[(2, 3)]$, with the central unit $[(1)]$ containing a central power supply $[(4)]$, to which the measurement modules $[(2, 3)]$ can be connected. In the measurement module $[(2, 3)]$ a module power supply $[(2', 3')]$ is provided, which, from the central power supply $[(4)]$, generates one or more supply voltage(s) (V_2, V_3) required by the measurement module. For this purpose, the module power supply has a transformer, a rectifier circuit, or also a switching power supply.

$[(\text{Fig. 1})]$